Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 08 Nov 2024 until 23:59 on Saturday 09 Nov 2024

Forecast Issued on Thursday 07 Nov 2024 at 10:24

Confidence: High for general themes, medium for cloud details.

Headline for Friday 08 Nov 2024: Low cloud lifting and clearing. Bright or sunny spells developing.

Mountain weather hazards on Friday 08 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	MIST			MIST	FOG
Fog	Fog	Fog	Mist	Sunny	Sunny intervals	Mist	Fog
Precipitation probability							
40%	40%	40%	10%	<05%	<05%	10%	30%

Forecast for Friday 08 Nov 2024

Weather: Early low cloud, mist, drizzle and fog. Much of this should lift and clear during the morning with bright and sunny spells. Lingering low cloud could continue to affect slopes across the Southwestern, Southeastern and Far Eastern Fells, but summits becoming clear due to a low temperature inversion.

Chance of cloud-free hill tops above 800m: 70% daylight hours, 30% early and late in the day.

Low cloud and visibility: Occasional or extensive low cloud, well down early and late in the day, but mostly lifting and clearing during the morning. Visibility moderate to very poor at first, but becoming mostly good during daylight hours.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1024 on Thu 07 Nov 2024

Forecast for Friday 08 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/21 SE	17/23 SE	19/24 SE	18/23 SE	14/18 SE	12/16 SE	11/16 SE	10/15 SE	9/14 SE
600	12/17 S	12/19 SE	13/19 SE	11/16 SE	11/17 SE	9/15 SE	12/19 SE	11/17 SE	8/13 SE
300	9/18 S	5/14 SE	7/16 SE	8/17 SE	4/10 S	5/10 SE	5/10 SE	6/10 SE	5/10 SE
Valley	5/13 SE	3/11 SE	3/10 SE	3/11 SE	4/10 SE	3/9 S	4/11 SE	5/11 SE	4/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	5/1	5/0	5/0	6/2	4/1	2/-2	2/-2	1/-3
600	7/4	6/3	6/2	6/2	7/4	6/3	3/-0	3/-1	2/-1
300	8/5	8/6	7/5	7/5	9/8	7/6	5/3	4/2	4/2
Valley	10/9	10/9	9/9	9/9	10/9	10/9	8/7	7/5	6/5
Freezing Level*	2300m	2200m	2200m	2000m	1700m	1600m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing further to add.

Forecast for Saturday 09 Nov 2024
Weather: Mostly cloudy with occasional rain and drizzle. However, some bright or sunny spells are possible, these most likely across the Northern and Northwestern Fells. A marked temperature inversion could see the highest summits become cloud free, but details around this uncertain.

Maximum wind: South or Southeast 10mph.

Chance of cloud-free hill tops above 800m: 30%, mainly in the north of the park.

Low cloud and visibility: Extensive low cloud, base 200 to 500m, lifting and breaking at times across the north. Visibility moderate to very poor, becoming good at times in the north and low down.

Temperature: **Valleys:** Plus 6 rising to 12 Celsius
At 800m: Plus 2 to 5 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.